

L Number	Hits	Search Text	DB	Time stamp
-	14555	(magnetic adj3 (medium or card)) and (reader\$8 or processor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 22:25
-	2726	((magnetic adj3 (medium or card)) and (reader\$8 or processor)) and (density or coercivity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 22:30
-	42	((magnetic adj3 (medium or card)) and (reader\$8 or processor)) and (density or coercivity) ) and (thin adj film adj layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:15
-	1141	235/449.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:16
-	208	235/439.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:16
-	2171	235/487.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:16
-	21	((((magnetic with (medium or card)) and layer) and (glass or ceramic or nickel\$7)) and transducer) and 235/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:20
-	13	5107099.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:33
-	1	"4592042".PN.	USPAT	2002/01/13 23:38
-	1	"4197988".PN.	USPAT	2002/01/13 23:39
-	265	235/493.ccls. and layer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:41
-	25	(235/493.ccls. and layer) and transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/13 23:41
-	13	(card with (glass adj2 substrate)) and magnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/01/15 08:58
-	1	"5246531".PN.	USPAT	2002/01/15 09:07
-	1	"5391522".PN.	USPAT	2002/01/15 09:08
-	1	"5972816".PN.	USPAT	2002/01/15 09:11
-	1	"6120922".PN.	USPAT	2002/01/15 09:12

	17	4179719.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/15 09:32
	6	3932253.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/15 09:42
	87	card with (glass adj2 substrate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/15 09:44
	854	235/493.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/15 10:00
	23	235/493.cccls. and (magnetic and sputter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/16 15:10
	1	"5166501".PN.	USPAT	2002/01/16 08:58
	13	4081132.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/16 09:22
	6	4937436.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/16 09:40
	1253	(((((magnetic with (card or medium or substrate) and (density\$3 or coercivity\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plate\$3)) and (transducer or head))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/16 15:18
	697	(((((magnetic with (card or medium or substrate) and (density\$3 or coercivity\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plate\$3)) and (transducer or head)) and (protect\$3 near4 (coat\$3 or layer or material))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/16 15:33
	411	((((((magnetic with (card or medium or substrate) and (density\$3 or coercivity\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plate\$3)) and (transducer or head)) and (protect\$3 near4 (coat\$3 or layer or material))) and (thin near2 layer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/16 15:34
	33	((((((magnetic with (card or medium or substrate) and (density\$3 or coercivity\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plate\$3)) and (transducer or head)) and (protect\$3 near4 (coat\$3 or layer or material))) and ((thin or oxide) near2 layer)) and (move\$3 near3 relative)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/18 11:34
	447	((((((magnetic with (card or medium or substrate) and (density\$3 or coercivity\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plate\$3)) and (transducer or head)) and (protect\$3 near4 (coat\$3 or layer or material))) and ((thin or oxide) near2 layer))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 13:04

-	266	(((((magnetic with (card or medium or substrate)) and (densit\$3 or coerciv\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plat\$3)) and (transducer or head)) and (protect\$3 near4 (coat\$3 or layer or material))) and ((thin or oxide) near2 layer)) and ceramic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 13:05
-	102	(((((magnetic with (card or medium or substrate)) and (densit\$3 or coerciv\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plat\$3)) and (transducer or head)) and (protect\$3 near4 (coat\$3 or layer or material))) and ((thin or oxide) near2 layer)) and ceramic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 13:34
-	33	("5718811") or ("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5744208") or ("5569518") or ("5378548") or ("5037515") or ("5492745") or ("5051288") or ("4731645").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 13:38
-	4017	235/493,487,439,449.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 14:34
-	1993	235/493,487,439,449.ccls. and magnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 14:35
-	16	((235/493,487,439,449.ccls. and magnetic) and (glass or ceramic)) and (nickel or cobalt)) and (plat\$3 or sputter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/24 08:17
-	24	((235/493,487,439,449.ccls. and magnetic) and (glass or ceramic)) and (nickel or cobalt)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 14:41
-	156	(235/493,487,439,449.ccls. and magnetic) and (glass or ceramic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/17 14:42
-	5	5055359.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/18 11:31
-	70	(((((magnetic with (card or medium or substrate)) and (densit\$3 or coerciv\$3)) and (nickel or cobalt)) and glass) and (sputter\$3 or plat\$3)) and (transducer or head)) and (protect\$3 near4 (coat\$3 or layer or material))) and ((thin or oxide) near2 layer)) and (mov\$5 near6 relative)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/18 11:59
-	7	5856048.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/23 10:16
-	1	"5107099".PN.	USPAT	2002/01/23 13:27
-	1	"5099111".PN.	USPAT	2002/01/23 13:27
-	1	"4897533".PN.	USPAT	2002/01/23 13:27

	5	((("6114850") or ("5055359")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/24 08:17
	760	((((magnetic with (medium or card)) and layer) and (glass with substrate)) and sputter\$3 and plat\$3) and (ni\$11 and co\$11)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/27 21:09
	603	(((((magnetic with (medium or card)) and layer) and (glass with substrate)) and sputter\$3 and plat\$3) and (ni\$11 and co\$11)) and protect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/27 21:10
	506	(((((magnetic with (medium or card)) and layer) and (glass with substrate)) and sputter\$3 and plat\$3) and (ni\$11 and co\$11)) and protect\$3) and (transducer or head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/27 21:12
	354	((((((magnetic with (medium or card)) and layer) and (glass with substrate)) and sputter\$3 and plat\$3) and (ni\$11 and co\$11)) and protect\$3) and (transducer or head)) and oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/27 21:12
	33	(((((((magnetic with (medium or card)) and layer) and (glass with substrate)) and sputter\$3 and plat\$3) and (ni\$11 and co\$11)) and protect\$3) and (transducer or head)) and oxide) and (relative with mov\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/28 11:50
	64	(magnetic with card) and layer and (glass with substrate) and sputter\$3 and plat\$3 and ni\$11 and co\$11 and (transducer or head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/28 06:25
	56	((magnetic with card) and layer and (glass with substrate) and sputter\$3 and plat\$3 and ni\$11 and co\$11 and (transducer or head)) and oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/27 22:03
	51	((magnetic with card) and layer and (glass with substrate) and sputter\$3 and plat\$3 and ni\$11 and co\$11 and (transducer or head)) and oxide) and protect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/27 22:04
	5	(magnetic with card) and layer and (glass with substrate) and sputter\$3 and plat\$3 and ni\$11 and co\$11 and (transducer or head) and inductive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/01/28 06:28
	2	6131816.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/17 21:57
	0	6131816.URPN.	USPAT	2002/11/17 21:57
	8	("4197988"   "4209811"   "4581523"   "4774618"   "4897533"   "5099111"   "5107099"   "5521774").PN.	USPAT	2002/11/17 21:57
	2	5107099.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 08:42
	15	5107099.URPN.	USPAT	2002/11/17 21:58

-	25	biometric and (le.xa. or le.xp.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 08:42
-	1	(biometric and (le.xa. or le.xp.)) and non\$lintrusive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 08:43
-	3943	card same layer\$1 same (glass or polyvi\$4 or PVC\$1 or plastic\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 10:48
-	768	card same layer\$1 same glass\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 10:52
-	394	card same (layer\$1 near20 glass\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 10:56
-	5230	card same ((substrate\$1 or layer\$2) near40 (substrate\$1 or layer\$2)) same (glass\$2 or ceramic\$1 or metal or magnetic or plastic or pvc\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 11:01
-	254	card same ((layer\$1 near20 glass\$4) near40 layer\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 11:02
-	441	(card same ((substrate\$1 or layer\$2) near40 (substrate\$1 or layer\$2)) same (glass\$2 or ceramic\$1 or metal or magnetic or plastic or pvc\$1)) and 235/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 11:34
-	3	5472929.URPN.	USPAT	2002/11/18 11:28
-	193	(card same ((substrate\$1 or layer\$2) near40 (substrate\$1 or layer\$2)) same (glass\$2 or ceramic\$1 or metal or magnetic or plastic or pvc\$1)) and (235/488.cccls. or 235/493.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 12:46
-	134963	magnetic near11 (layer\$1 or substrate\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 13:01
-	341907	(glass or ceramic) near15 (layer\$1 or substrate\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 12:59
-	463982	metal near15 (layer or substrate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 13:00
-	164946	(pvc or plastic) near15 (layer or substrate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/18 13:01

-	877991	(magnetic near5 (layer or substrate)) and (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate)) (magnetic near5 (layer or substrate)) same (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate)) (magnetic near5 (layer or substrate)) and (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate))) and 235/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 13:08
-	877991	(magnetic near5 (layer or substrate)) same (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate)) (magnetic near5 (layer or substrate)) and (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate))) and 235/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 13:12
-	1468	(magnetic near5 (layer or substrate)) and (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate))) and 235/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 13:12
-	407	((magnetic near5 (layer or substrate)) and (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate))) and (235/488.cccls. or 235/493.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 13:13
-	407	((magnetic near5 (layer or substrate)) same (magnetic near11 (layer\$1 or substrate\$1)) or ((glass or ceramic) near15 (layer or substrate)) or (metal near15 (layer or substrate)) or ((pvc or plastic) near15 (layer or substrate))) and (235/488.cccls. or 235/493.cccls.) ("4843225"   "5585618").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 13:14
-	2	("4843225"   "5585618").PN.	USPAT	2002/11/18 15:33
-	2	("4843225"   "5585618").PN.	USPAT	2002/11/21 16:47
-	7432	(medium or substrate or card) same ((glass-ceramic or (glass adj2 ceramic)) near15 (layer or material))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 16:46
-	5768	(medium or substrate or card) near20 ((glass-ceramic or (glass adj2 ceramic)) near15 (layer or material))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 16:53
-	10	((medium or substrate or card) near20 ((glass-ceramic or (glass adj2 ceramic)) near15 (layer or material))) and 235/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 16:52
-	1283	((medium or substrate or card) near20 ((glass-ceramic or (glass adj2 ceramic)) near15 (layer or material))) and magnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 16:52
-	467	((medium or substrate or card) near20 ((glass-ceramic or (glass adj2 ceramic)) near15 (layer or material))) and magnetic) and plastic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 16:52
-	780	(medium or substrate or card) near20 glass-ceramic near15 (layer or material)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 16:54
-	39	((medium or substrate or card) near20 glass-ceramic near15 (layer or material)) and (magnetic or non\$1magnetic) and plastic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 17:05

	2	"09/569,613"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/11/22 17:06
	9	("5314745"   "5456978"   "5681635"   "5700593"   "5789056"   "5800931"   "5851656"   "5939202"   "5983673").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/11/22 17:40
	2	("6186398").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/11/27 10:50
	2	("5939202").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/11/27 10:54
	2	("5720500").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/11/27 10:56
	19	((("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5569518") or ("5378548") or ("5037515") or ("5748421") or ("5725625") or ("5626970") or ("5496606") or ("4996622") or ("5492745") or ("5736262") or ("5352501") or ("5396545") or ("4791283")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/11/27 10:59
	5	((("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5569518") or ("5378548") or ("5037515") or ("5748421") or ("5725625") or ("5626970") or ("5496606") or ("4996622") or ("5492745") or ("5736262") or ("5352501") or ("5396545") or ("4791283")).PN.) and (glass or glass-ceramic or (glass adj ceramic)) and (plastic or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/27 11:03
	5	((((("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5569518") or ("5378548") or ("5037515") or ("5748421") or ("5725625") or ("5626970") or ("5496606") or ("4996622") or ("5492745") or ("5736262") or ("5352501") or ("5396545") or ("4791283")).PN.) and (glass or glass-ceramic or (glass adj ceramic)) and (plastic or resin)) and non\$1magnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/27 11:01
	5	(((((("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5569518") or ("5378548") or ("5037515") or ("5748421") or ("5725625") or ("5626970") or ("5496606") or ("4996622") or ("5492745") or ("5736262") or ("5352501") or ("5396545") or ("4791283")).PN.) and (glass or glass-ceramic or (glass adj ceramic)) and (plastic or resin)) and non\$1magnetic) and magnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/27 11:01

-		3	(((((("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5569518") or ("5378548") or ("5037515") or ("5748421") or ("5725625") or ("5626970") or ("5496606") or ("4996622") or ("5492745") or ("5736262") or ("5352501") or ("5396545") or ("4791283")).PN.) and (glass or glass-ceramic or (glass adj ceramic)) and (plastic or resin)) and non\$1magnetic) and magnetic) and protective	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/27 11:03
-		0	((((("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5569518") or ("5378548") or ("5037515") or ("5748421") or ("5725625") or ("5626970") or ("5496606") or ("4996622") or ("5492745") or ("5736262") or ("5352501") or ("5396545") or ("4791283")).PN.) and card) and (glass or glass-ceramic or (glass adj ceramic)) and (plastic or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/27 11:03
-		2	((("5744208") or ("5789056") or ("6048466") or ("5900324") or ("5824427") or ("5789056") or ("5766727") or ("5569518") or ("5378548") or ("5037515") or ("5748421") or ("5725625") or ("5626970") or ("5496606") or ("4996622") or ("5492745") or ("5736262") or ("5352501") or ("5396545") or ("4791283")).PN.) and card	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/27 11:03
-		5	5492745.URPN.	USPAT	2002/11/27 11:13
-		4	5626970.URPN.	USPAT	2002/11/27 11:48